

CLAIMS

We claim:

1. A composition for use as a topical skin care product comprising:
 - a) a conditioned stem cell culture medium;
 - b) a conditioned fibroblast cell culture medium; and
 - c) a delivery vehicle adapted for topical administration.
2. The composition of claim 1, wherein the stem cells are embryonic stem cells.
3. The composition of claim 1, wherein the conditioned stem cell culture medium contains only products from stem cells and wherein the conditioned fibroblast cell culture medium contains only products from fibroblasts cells.
4. The composition of claim 1 produced by a process of culturing stem cells on a fibroblast feeder layer.
5. The composition of claim 1 in a form selected from the group consisting of a solid, a lyophilizate, a powder, a gel, and a film.
6. The composition of claim 1 produced by a process of culturing stem cells and fibroblast cells in a three-dimensional cell culture.
7. The composition of claim 1 produced by a process comprising the steps of:
 - (a) culturing stem cells and fibroblasts separately;
 - (b) removing the conditioned cell culture medium from each; and
 - (c) combining the conditioned cell culture medium from (b)together with a delivery vehicle adapted for topical administration.
8. The composition of claim 1 produced by a process comprising the steps of:

- (a) culturing stem cells in a conditioned fibroblasts cell medium to form a conditioned stem cell culture medium comprising products of both stem cells and fibroblasts;
- (b) removing the conditioned stem cell culture medium; and
- (c) combining the conditioned cell culture medium from (b) together with a delivery vehicle adapted for topical administration.

9. The composition of claim 1, wherein said cultured fibroblast cells are human fibroblast cells.

10. The composition of claim 1, wherein said cultured stem cells are human embryonic stem cells.

11. The composition of claim 1, wherein said cultured stem cells and said cultured fibroblast cells are genetically modified.